



## ATTACHMENT A

### Clean Replacement/New Claims

Following herewith is a clean copy of each claim which replaces each previous claim having the same number; and each new claim.

Sub B1  
a

1. (Amended) An insect repellent substrate for repelling lice and other parasitic insects and for attachment to a garment, the substrate comprising:  
a strip of fabric base material impregnated with a repellent carrier composition, the carrier composition being solid at room temperature, the strip being adapted to attach to the garment in a manner that will ensure continuous contact of the insect repellent substrate with the wearer's hair or body, the carrier composition including a mixture of wax and an insect repellent, the repellent being present in a non-toxic amount sufficient to treat and prevent infestations of lice and other parasitic insects on a user whereby, in use, the wearer's body heat causes the carrier composition to soften to provide a controlled release of the insect repellent from the fabric base material.

A2

6. (Amended) An insect repellent substrate as defined in claim 5, wherein the carrier composition includes citronella oil and rosemary oil.

Sub B2  
a3

17. (Amended) A method of manufacturing an insect repellent substrate for repelling lice and other parasitic insects for attachment to a garment, the method comprising:

producing a repellent carrier composition by

heating a wax to a liquid state, and

mixing an insect repellent with the liquid wax to form a mixture;

dipping a strip of fabric base material into the carrier composition while still in the liquid state for a sufficient length of time to allow the base material to absorb some of the carrier composition and such that the repellent is present in a non-toxic amount sufficient to treat and prevent infestations of lice and other parasitic insects on a user;

allowing the impregnated strip of base material to cool so that the carrier composition solidifies on the base material to form said insect repellent substrate; and,

attaching the substrate to the garment in a manner that will ensure continuous contact of the insect repellent substrate with the wearer's hair or body whereby, in use, the wearer's body heat causes the carrier composition to soften to provide a controlled release of the insect repellent from the fabric base material.

22. (Amended) A method of manufacturing an insect repellent substrate as defined in claim 21, wherein the scented oils include citronella oil and rosemary oil.

28. (New) An insect repellent as defined in claim 1 wherein the mixture comprises at least 76% by volume of the wax.

29. (New) A method of manufacturing an insect repellent substrate as defined in claim 17 wherein the mixture comprises at least 76% by volume of the wax.